Product data sheet

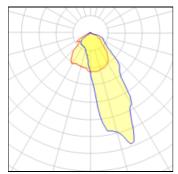
FRIEDER I 6.115.1032.01 LEIPZIGER LEUCHTEN





recom. pole height: 3.50m - 12.00m light standards: low, medium and high lighting requirements lamp: excl. halogen, metal halide or sodium lamp gear: HCl and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request light control: at extra cost: power reduction, dimming optical system: computer-optimised reflector system for clear, tubular lamps light distribution: asymmetrical luminaire head: made of die cast aluminium, powder coated bracket: with short bracket or wall bracket with wall shield made of hot dip galvanised steel, powder coated colour: RAL 7043 (traffic grey) glazing: flat, clear toughened glass glazing, to be hinged down wiring: completely wired; via a clamp within the luminaire head installation: for top entry ø 76mm accessory: lamp, cable, cable junction box, column, pole accessories – to be ordered separately application areas: parkways, schools, home for elderly people, hotels, factory premises, paths, squares, car parks

Light output 1



1 x High pressure sodium vapour lamp

Nominal lamp power	70 W
Lamp flux	6600 lm
Luminous efficacy	51 lm/W
CCT	2000 K
CRI	25

LOR Total flux Total power

	64%
	4195 lm
r	83 W

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Z	1			F	K

1 x Metal halide lamp			
Nominal lamp power	70 W	LOR	64%
Lamp flux	7000 lm	Total flux	4450 lm
Luminous efficacy	50 lm/W	Total power	89 W
CCT	3000 K		
CRI	90		

Mounting mode

Pole top mounted

Shape and measurements

Length: 12.99 in Width: 11.02 in Height: 4.13 in

Adjustability

Height adjustable

Created by luminaires.dialux.com (17 May, 2024) Electric

Protection

IP: 65

System power: 83-89 W